



1647

Attorney Docket No.: 9409/2023D PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Samson, et al.  
U.S. Serial No.: 09/938,703  
Filed: August 24, 2001  
Entitled: "Therapeutic Applications for CCR5  
Chemokine Receptors"

Examiner: Not Yet Assigned  
Group Art Unit: 1647  
Conf. No.: 1978

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**TRANSMITTAL LETTER**

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Enclosed for filing the above-identified patent application, please find the following documents:

1. Supplemental Preliminary Amendment; and
2. Postcard.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference 9409/2023D. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: October 24, 2002

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11/10  
M.G.J.  
11/7/02

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**SUPPLEMENTAL PRELIMINARY AMENDMENT**

**In the Claims**

Please add claims ~~57-66~~.

46-55

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*Rule 1.126*  
*D'*  
~~46-57.~~ A method for identifying an organism comprising one or more cells which are resistant to HIV infection comprising:

- (a) obtaining a biological sample from said organism, wherein said sample comprises one or more cells which may or may not comprise a nucleic acid molecule encoding a polypeptide comprising SEQ ID NO: 6;
- (b) contacting said biological sample with an antibody which binds to a polypeptide comprising amino acid residues 264 to 294 of SEQ ID NO: 6; and
- (c) determining if said antibody binds to said polypeptide present in said biological sample, wherein binding of said antibody to said polypeptide identifies said organism as comprising one or more cells which are resistant to HIV infection.

~~47-58.~~ A method for identifying an organism comprising one or more cells which are resistant to HIV infection comprising: